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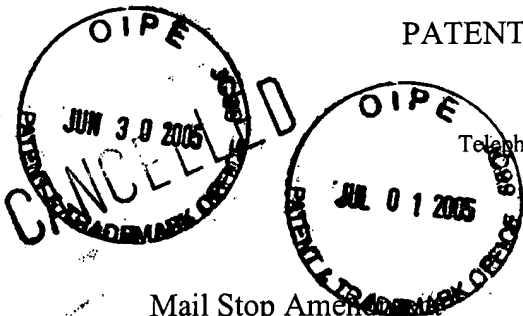
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July 1, 2005



Mail Stop America
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 10/606,112

Title: TRENCH MOSFET WITH RECESSED CLAMPING DIODE
Inventors: Richard K. Williams, Michael E. Cornell, and Wai Tien Chan
Filing Date: June 24, 2003
Examiner: Matthew E. Warren Group Art Unit: 2815
Docket No.: ATI002US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

1. Return Receipt Postcard;
2. This Transmittal Letter (in duplicate);
3. Response to Office Action (9 pages); Replacement Drawings (45 sheets); and
5. Information Disclosure Statement (2 pages) and Form SB08A (1 page).

Conditional Petition for Extension of Time

If after the document(s) filed with this transmittal have been considered, an extension of time is required for timely filing of the document(s), an extension of time is hereby requested.

Fees

- ☒ The fee has been calculated as shown below:

1 Independent claim in excess of 3 (previously paid) x \$200/100	\$100.00
0 claims in excess of 20 (previously paid) x \$50/25	\$0
Extension of Time fees pursuant to § 1.136(a)	\$0
Information Disclosure Statement fee under 37 C.F.R. § 1.17(p)	\$180.00
Total	\$280.00

- ☒ Please charge Deposit Account No. 50-1767 in the amount of \$280.00.
- ☒ Please charge any additional fees required and credit any overpayment to Deposit Account No. 50-1767.

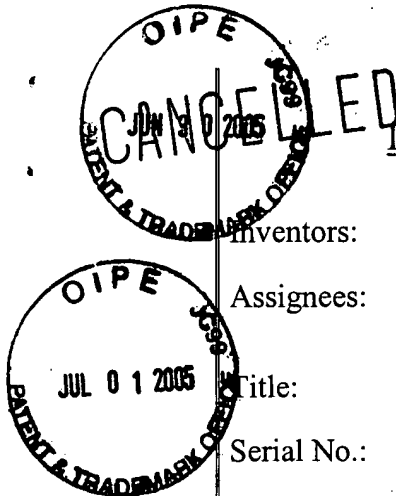
EXPRESS MAIL LABEL NO.:

ED 615 241 052 US

Respectfully submitted,

David T. Millers

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Richard K. Williams, Michael E. Cornell, and Wai Tien Chan
Assignees: Advanced Analogic Technologies, Inc. and Advanced Analogic Technologies (Hong Kong) Limited
Title: TRENCH MOSFET WITH RECESSED CLAMPING DIODE
Serial No.: 10/606,112 Filing Date: June 24, 2003
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San Jose, California
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Mail Stop AMENDMENT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This response to the Office Action dated April 5, 2005, which has a statutorily shortened period for response that ends July 5, 2005, includes:

- A listing of the claims presented for further examination;
- A description of the amendments to the drawings;
- Remarks given in reply to the Office Action dated April 5, 2005; and
- Replacement drawing sheets 1/45 to 45/45.

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